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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR § 1.53(b))

Title	Model for Al: Neurodegene	zheimer's Disease and Other trative Diseases	7786
First Inventor		Gary LYNCH	PT
Attorney Docket No.		1819.0030002/MAC/TSC	
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		APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
		Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 				
	⊠	See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention	 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 				
		 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix 	ii. paper c. Statements verifying identity of above copies				
ı		Background of the Invention Brief Summary of the Invention					
l		 Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	ACCOMPANYING APPLICATION PARTS				
L		- Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))				
L.	\boxtimes	Drawing(s) (35 U.S.C. 113) [Total Sheets $\underline{30}$]	10.				
ત્રું .		h or Declaration [Total Pages] a. Newly executed (original or copy)	11. English Translation Document (if applicable)				
Hall that then then		b. Copy from a prior application (37 CFR 1.63(d))	12. Information Disclosure Copies of IDS Citations				
# P		(for continuation/divisional with Box 18 completed)	13. Preliminary Amendment				
A. HA		i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
6.	1.63(d)(2) and 1.33(b). d. ⊠ Application Data Sheet. See 37 CFR 1.76.		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
			17. Other: Authorization under 37 C.F.R. § 1.136(a)(3)				
÷			Other: The name of the assignee is:				
18 or	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:						
	Continuation Divisional Continuation-in-Part (CIP) of prior application No:/ Prior application information: Examiner Group/Art Unit:						
100	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
F	19. CORRESPONDENCE ADDRESS						
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	NAME (Print/Type) Michele A. Cimbala Registration No. (Attorney/Agent) 33,851						
I —			Date July 31, 2001				
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*LIMITED TO MATTERS AND PROCEEDINGS BEFORE FEDERAL COURTS & AGENCIES **REGISTERED PATENT AGENT ***SENIOR COUNSEL

WRITER'S DIRECT NUMBER: (202) 371-2544 **INTERNET ADDRESS:** MCIMBALA@SKGF.COM

July 31, 2001

Commissioner for Patents Washington, D.C. 20231

Re:

Box Patent Application

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To be Assigned; Filed: Herewith

Model for Alzheimer's Disease and Other Neurodegenerative Diseases

Gary LYNCH and Xiaoning BI Inventors: 1819.0030002/MAC/TSC Our Ref:

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. USPTO Utility Patent Application Transmittal Form PTO/SB/05;
- 2. U.S. Utility Patent Application entitled:

Model for Alzheimer's Disease and Other Neurodegenerative Diseases

and naming as inventors:

Gary LYNCH Xiaoning BI

the application comprising:

specification containing: a.



Commissioner for Patents July 31, 2001 Page 2

- i. 109 pages of description prior to the claims;
- ii. <u>15</u> pages of claims (<u>94</u> claims);
- iii. a one (1) page abstract;
- b. <u>30</u> sheets of drawings: (Figures 1-30); and
- c. an Application Data Sheet (37 C.F.R. § 1.76).
- 3. 37 C.F.R. § 1.136(a)(3) Authorization to Treat a Reply As Incorporating An Extension of Time; and
- 4. Two (2) return postcards.

Correspondence should be sent to Customer Number 26111.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

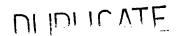
Michele A. Cimbala

Attorney for Applicants

milus A. Cemlis

Registration No. 33,851

MAC/TSC:krm Enclosures





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

LYNCH et al.

Appl. No. To be Assigned

Filed: Herewith

Model for Alzheimer's Disease For:

and Other Neurodegenerative

Diseases

Confirmation No. To be Assigned

Art Unit: To be Assigned

Examiner: To be Assigned

Atty. Docket: 1819.0030002/MAC/TSC

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michele A. Cimbala

Attorney for Applicants

midus A. amiles

Registration No. 33,851

Date: July 31,2001

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